



1764  
8

PATENT  
ATTORNEY'S DOCKET NO.: H0011/7000

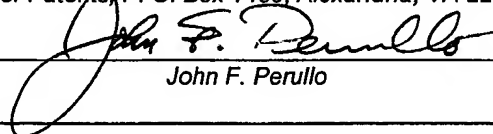
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Denis Hunt et al.  
SERIAL NO.: 10/041,912  
FILED: January 7, 2002  
FOR: DEVICES AND METHODS FOR PURIFICATION  
ART UNIT: 1764  
EXAMINER: Not Yet Assigned

RECEIVED  
AUG 11 2003  
GROUP 1700

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on August 6, 2003.

  
John F. Perullo

COMMISSIONER FOR PATENTS  
P. O. BOX 1450  
ALEXANDRIA, VA 22313-1450

Sir:

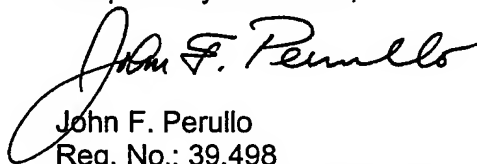
Transmitted herewith for filing is/are the following document(s):

☒ [XX] Information Disclosure Statement, PTO Form 1449, in duplicate, and  
✓ cited references

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (617) 261-3100, Boston, Massachusetts.

A check in the amount of \$----- is enclosed to cover the filing fee. If the fee is insufficient, the balance may be charged to the account of the undersigned, Deposit Account No. 50-1721. A duplicate of this sheet is enclosed.

Respectfully submitted,

  
John F. Perullo

Reg. No.: 39,498  
KIRKPATRICK & LOCKHART, LLP  
75 State Street  
Boston, Massachusetts 02109-1808  
Customer No.: 022832  
Tel.: (617) 261-3100

ATTORNEY DOCKET NO.: H0011/7000  
DATE: AUGUST 6, 2003



PATENT  
ATTORNEY'S DOCKET NO.: H0011/7000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

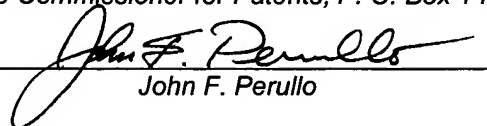
Applicants: Denis Hunt et al.  
Serial No.: 10/041,912  
Filed: January 7, 2002  
For: DEVICES AND METHODS FOR PURIFICATION  
Examiner: Not Yet Assigned  
Art Unit: 1764

RECEIVED  
AUG 11 2003  
GROUP 1700

---

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

*The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on August 6, 2003.*

  
John F. Perullo

---

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**STATEMENT FILED PURSUANT TO THE DUTY OF  
DISCLOSURE UNDER 37 C.F.R. §§1.56, 1.97 AND 1.98**

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the applicants request consideration of this information disclosure statement.

**Compliance with 37 C.F.R. §1.97**

This information disclosure statement has been filed before the mailing date of a first office action on the merits in the above-identified application. No fee or certification is required.

RECEIVED  
AUG 11 2003  
GROUP 1700

### Information Cited

The applicants hereby make of record in the above-identified application the information listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the relative importance of the references.

### Remarks

A copy of each of the above-identified information is enclosed unless otherwise indicated on the attached form PTO-1449 (modified). It is respectfully requested that:

- The examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
- The enclosed form PTO-1449 be signed by the examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
- The citations for the information be printed on any patent which issues from this application.

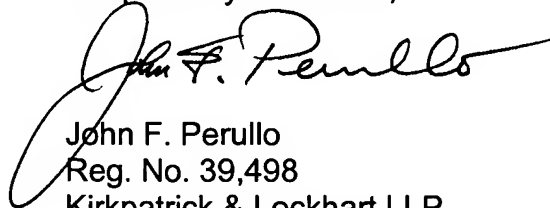
By submitting this information disclosure statement, the applicants make no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this information disclosure statement, the applicants make no representation that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this information disclosure statement, the applicants make no representation that the information cited in the statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

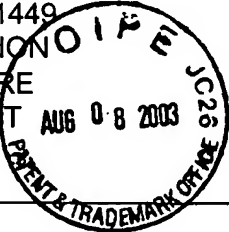
It is understood by applicants that the foregoing information will be considered and, to the extent deemed appropriate by the examiner, will be reflected in the examiner's communication.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "John F. Perullo". The signature is fluid and cursive, with a large loop at the beginning and a long, sweeping tail.

John F. Perullo  
Reg. No. 39,498  
Kirkpatrick & Lockhart LLP  
75 State Street  
Boston, Massachusetts 02109  
Tel: (617) 261-3100  
Attorneys for Applicants

Docket No.: H0011/7000  
Date: August 6, 2003

|   |   |                        |                       |
|---|---|------------------------|-----------------------|
| Form PTO-1449<br>INFORMATION<br>DISCLOSURE<br>STATEMENT |  | Docket No.: H0011/7000 | Serial No. 10/041,912 |
|   | Applicant: Denis Hunt et al.  |                        |                       |
|   | Filed: January 7, 2002  | Group: 1764            |                       |

| U.S. Patent Documents |  |           |            |                      |       |        |       |
|-----------------------|--|-----------|------------|----------------------|-------|--------|-------|
| Ex.                   |  | Doc. No.  | Date       | Name                 | Class | Subcl. | Filed |
|                       |  | 5,603,784 | 02/18/1997 | Franciskovich et al. |       |        |       |
|                       |  | 5,800,784 | 09/01/1998 | Horn                 |       |        |       |
|                       |  |           |            |                      |       |        |       |
|                       |  |           |            |                      |       |        |       |
|                       |  |           |            |                      |       |        |       |
|                       |  |           |            |                      |       |        |       |
|                       |  |           |            |                      |       |        |       |
|                       |  |           |            |                      |       |        |       |
|                       |  |           |            |                      |       |        |       |
|                       |  |           |            |                      |       |        |       |
|                       |  |           |            |                      |       |        |       |
|                       |  |           |            |                      |       |        |       |
|                       |  |           |            |                      |       |        |       |
|                       |  |           |            |                      |       |        |       |

| FOREIGN PATENT DOCUMENTS |  |          |      |      |       |        |  |
|--------------------------|--|----------|------|------|-------|--------|--|
| Ex.                      |  | Doc. No. | Date | Name | Class | Subcl. |  |
|                          |  |          |      |      |       |        |  |
|                          |  |          |      |      |       |        |  |
|                          |  |          |      |      |       |        |  |

| OTHER DOCUMENTS (including, Author, Title, Date, Pages, Etc.) |  |  |
|---|--|--|
|   |  |  |
|   |  |  |
|   |  |  |

|           |                 |
|-----------|-----------------|
| Examiner: | Date considered |
|-----------|-----------------|

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. An \* indicates references that do not require a copy to be provided under 37 C.F.R. §1.98(d) because a copy was previously cited or submitted in a prior application, which is relied upon under 35 U.S.C. §120.